

3.00 credits

20.0 h + 10.0 h

Q1

Teacher(s)	Godyns Jan ;
Language :	French
Place of the course	Tournai
Main themes	Monge 1: <ul style="list-style-type: none"> <li>• Vocabulary of geometric realities</li> <li>• Real size</li> <li>• Lines on the plane</li> <li>• Perpendicularity of a line in relation to a plane</li> <li>• Axonometry</li> </ul>
Learning outcomes	<p><b>At the end of this learning unit, the student is able to :</b></p> <p><b>Specific learning outcomes:</b></p> <p>While developing vision in three dimensional space and graphic thinking, students will be introduced to:</p> <ul style="list-style-type: none"> <li>• reading space and the graphic and coded representation of an architectural product</li> <li>• constructing an axonometry according to different projections</li> <li>• applying the fundamental principles of Monge's theorem</li> </ul> <p>1</p> <p><b>Contribution to the learning outcome reference framework:</b></p> <p><b>Express an architectural procedure</b></p> <ul style="list-style-type: none"> <li>• Be familiar with, understand and use the codes for representing space, in three dimensions</li> <li>• Test and use relevant means of communication in relation to the target objectives</li> <li>• Express ideas clearly in oral, graphic and written form</li> </ul>
Faculty or entity in charge	LOCI

<b>Programmes containing this learning unit (UE)</b>				
Program title	Acronym	Credits	Prerequisite	Learning outcomes
Bachelor in Architecture (Tournai)	ARCT1BA	3		